

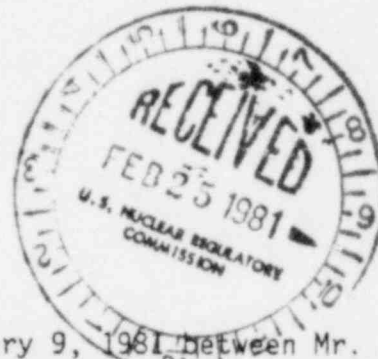


UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
631 PARK AVENUE
KING OF PRUSSIA, PENNSYLVANIA 19406

Docket No. 50-293
File No. IAL 81-09

10 FEB 1981

Boston Edison Company
ATTN: Mr. J. E. Howard
Vice President-Nuclear
800 Boylston Street
Boston, Massachusetts 02199



Gentlemen:

This refers to the telephone conversation on February 9, 1981 between Mr. R. D. Machon, Nuclear Operations Manager-Pilgrim Station and members of his staff and Messrs. T. T. Martin, P. J. Knapp, J. R. Johnson and R. L. Nimitz of this office regarding the January 17, 1981 resin spill event at Pilgrim Unit 1.

With regard to the matters discussed, we understand that you have undertaken or will undertake the following action:

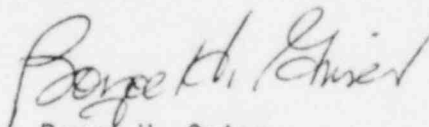
1. Condensate demineralizer resin additions will not be performed again until the condensate demineralizer system operating procedures have been reviewed and revised to include the appropriate prerequisites, precautions, and check-off lists as necessary to ensure consistency with Section 5.3 of ANSI N18.7-1972.
2. All operating personnel responsible for operation of the condensate demineralizer system will be instructed in the revised procedures discussed in paragraph 1 above, prior to their performing resin addition. Documentation of this training will be available for NRC review.
3. Changes to the condensate demineralizer resin regeneration system piping and instrumentation drawings to reflect the resin addition hopper piping will be initiated by March 1, 1981. Revision to system piping and instrumentation drawings reflecting a walk-down of all accessible portions of the system will be completed by September 1, 1981.
4. A policy statement will be issued to all station personnel by February 13, 1981, to provide guidance on personal protection when repair/corrective action is performed during a radiation emergency. In addition, a procedure change notice will be issued by February 13, 1981, to require evaluation and appropriate action for personnel safety prior to taking actions which may be hazardous.

S 8103090074

10 FEB 1981

If our understanding of your planned action as described above is not in accordance with the actual plans and action being implemented, please notify this office by telephone and in writing within 24 hours.

Sincerely,

A handwritten signature in cursive script, appearing to read "Boyce H. Grier".

Boyce H. Grier
Director

cc:

R. D. Machon, Nuclear Operations Manager - Pilgrim Station